



US008764267B2

(12) **United States Patent**
Kim

(10) **Patent No.:** **US 8,764,267 B2**
(45) **Date of Patent:** **Jul. 1, 2014**

(54) **EDGE TYPE BACKLIGHT UNIT AND METHOD FOR MANUFACTURING THE SAME**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 248 days.

(21) Appl. No.: **13/182,094**

(22) Filed: **Jul. 13, 2011**

(65) **Prior Publication Data**

US 2012/0014135 A1 Jan. 19, 2012

(30) **Foreign Application Priority Data**

Jul. 14, 2010 (KR) 10-2010-0067941

(51) **Int. Cl.**
F21V 7/04 (2006.01)

(52) **U.S. Cl.**
USPC 362/623; 362/612; 362/613

(58) **Field of Classification Search**
USPC 362/612, 613, 623
See application file for complete search history.

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(57) **ABSTRACT**

An edge type backlight unit and a method for manufacturing the same are disclosed. The edge type backlight unit includes light sources for providing light, a printed circuit board (PCB) on which the light sources are mounted, a metal bracket that contacts the printed circuit board and dissipates heat of the printed circuit board, and a thermal hardener formed between the printed circuit board and the metal bracket. The printed circuit board supplies an electrical signal for driving the light sources to the light sources.

10 Claims, 11 Drawing Sheets

